

BDR-207MBK BD/DVD/CD WRITER

BD-R XL, BD-RE XL, BD-R/RE, DVD-R/RW, DVD+R/+RW, CD-R/RW



PRODUCT OVERVIEW

The **BDR-207MBK** is an internal BD/DVD/CD burner from Pioneer. This burner can write up to 128 GB on a single BDXL Quad Layer disc (equal to 27 single layer DVDs). This writer allows users to watch standard and 3D Blu-ray Disc titles, author high-definition Blu-ray Disc content while also delivering the ability for high-capacity data storage (software sold separately). The BDR-207MBK can read BD-ROM discs, read/write to Triple/Dual/Single layer BD-R & BD-RE discs, and is compatible to read and write to DVD and CD formats.

QuickStart: The amount of time between inserting a disc, and that disc being ready has been reduced by 42%.

Wide media support: Pioneer's engineering principle is to allow for best in class performance over a wide range of media.

Noise suppression: The disc tray structure and the inside of the BDR-207MBK have been redesigned to control the air flow and smoothen its circulation within the drive to greatly reduce noise.

Anti-dust: The sound barrier design that traps noise inside also works to keep dust outside. Approximately four times dust durability of previous models.

Precision writing: The newly designed top chassis makes air flow caused by the high speed disc rotation to press the disc just right to maximize disc stability.





Specifications for the Pioneer BDR-207MBK BD/DVD/CD Writer

| BD-R | Write | 12x |
|--------------|-------|-----|
| | Read | 10x |
| BD-R DL | Write | 12x |
| Dual Layer | Read | 8x |
| BD-R XL TL | Write | 6x |
| Triple Layer | Read | 4x |
| BD-R XL QL | Write | 6x |
| Quad Layer | Read | 4x |
| BD-R LTH | Write | 6x |
| Low to High | Read | 6x |
| BD-RE | Write | 2x |
| | Read | 10x |
| BD-RE DL | Write | 2x |
| Dual Layer | Read | 6x |
| BD-RE XL TL | Write | 2x |
| Triple Layer | Read | 2x |
| BD-ROM | Read | 10x |
| BD-ROM DL | Read | 8x |
| Dual Layer | | |

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|----------------------|-------|-----|
| DVD-R | Write | 16x |
| | Read | 16x |
| DVD-R DL | Write | 8x |
| Dual Layer | Read | 12x |
| DVD-RW | Write | 6x |
| | Read | 12x |
| DVD+R | Write | 16x |
| | Read | 16x |
| DVD+R DL | Write | 8x |
| Dual Layer | Read | 12x |
| DVD+RW | Write | 8x |
| | Read | 12x |
| DVD-RAM | Write | 5x |
| | Read | 5x |
| DVD-ROM | Read | 16x |
| DVD-ROM DL | Read | 12x |
| Dual Layer | | |

| CD-R | Write | 40x |
|--------|-------|-----|
| | Read | 40x |
| CD-RW | Write | 24x |
| | Read | 24x |
| CD-ROM | Read | 40x |

- Up to <u>12x</u> maximum writing speed on BD-R & BD-R DL media
- High Storage Capacity: up to 128 GB on BD-R QL (Quad Layer) & up to 100 GB on BD-R TL (Triple Layer) media
- Serial ATA Interface (Rev 2.6); Data transfer rate: 1.5Gb/sec
- Supports Buffer Underrun Protection for Blu-ray Disc, DVD, and CD media
- Buffer Memory Size: 4 MB
- Installs Vertically or Horizontally
- Complies to RoHS Directive and WEEE Directive
- Weight: 750g (1.65 pounds)
- Dimensions: 148mm (W) x 180mm (D) x 42.3mm (H)

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